IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chi-Min LIU, Win-Chieh LEE, Chung-Han YANG Date: March 8, 2004 Serial No.: Group Art Unit: Filed: : For: :EFFICIENT METHOD AND APPARATUS FOR CONVOLUTION OF INPUT SIGNALS								
Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231								
INFORMATION DISCLOSURE STATEMENT Sir:								
Attached is a completed Form PTO-1449. List of prior art and Comments on any non-English-language references (if any) pursuant to Rule are submitted herewith.								
Respectfully submitted Applicants(s): Chi-Min Lin Wen-Chich Lee Chang Han Yan	rg							

Encl: PTO-1449 & References

					Sheet	of_	1		
FORM PTO-1449 (Substitute)				ATTY. DOCKET NO.	SERIA	L NO.			
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT Chi-Min LIU, Win-C LEE, Chung-Han YANG						
			FILING DATE GROUP						
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APROPRIATE		
	AA	5,502,747	3/26/1996	McGrath	375	350	7/7/1993		
	AB								
	AC								
	AD					/			
	AE								
FOREIGN PATENT DOCUMENTS									
	AF		 						
	AG				•				
	АН		-						
		OTHER PR	IOR ART (Incl	uding Author, Title, Date, Pertinen	t Pages, Etc.)		I		
	Al	-							
	AJ								
	AK								
	AL								
	AM								
	AN								
	AO								
EXAMINER				DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									